



Image may be representation.
See specifications for product details.



MAX932CSA+T

Manufacturer Part Number	MAX932CSA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX932CSA+T
ECAD Model	Request Free CAD Models
Parts Description	IC COMPARATOR 2 W/VOLT REF 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX931-934.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX932CSA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX932CSA+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX932CSA+T, please send us email: info@allelco.com

Specifications

MAX932CSA+T Tech Specifications

MAX932CSA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	0°C ~ 70°C
Voltage - Supply, Single/Dual (±)	2.5V ~ 11V, ±1.25V ~ 5.5V	Number of Elements	2
Voltage - Input Offset (Max)	10mV @ 5V	Mounting Type	Surface Mount
Type	with Voltage Reference	Hysteresis	50mV
Supplier Device Package	8-SOIC	Current - Quiescent (Max)	6µA
Series	-	Current - Output (Typ)	0.015mA @ 5V
Propagation Delay (Max)	12µs	Current - Input Bias (Max)	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Package	Tape & Reel (TR)	Base Product Number	MAX932
Output Type	CMOS, TTL		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX932CSA+T

Product Attribute				
Part Number	MAX932CSA+T	MAX932CSA+	MAX932CUA+T	MAX932ESA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Voltage - Input Offset (Max)	10mV @ 5V	10mV @ 5V	10mV @ 5V	10mV @ 5V
Number of Elements	2	2	2	2
Base Product Number	MAX932	MAX932	MAX932	MAX932
Output Type	CMOS, TTL	CMOS, TTL	CMOS, TTL	CMOS, TTL
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	80dB CMRR, 80dB PSRR	80dB CMRR, 80dB PSRR	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	12µs	12µs	12µs	12µs
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Voltage - Supply, Single/Dual (±)	2.5V ~ 11V, ±1.25V ~ 5.5V	2.5V ~ 11V, ±1.25V ~ 5.5V	2.5V ~ 11V, ±1.25V ~ 5.5V	2.5V ~ 11V, ±1.25V ~ 5.5V
Supplier Device Package	8-SOIC	8-SOIC	8-uMAX/uSOP	8-SOIC
Current - Input Bias (Max)	-	-	-	-
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Quiescent (Max)	6µA	6µA	6µA	6µA
Hysteresis	50mV	50mV	50mV	50mV
Type	with Voltage Reference	with Voltage Reference	with Voltage Reference	with Voltage Reference
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Current - Output (Typ)	0.015mA @ 5V	0.015mA @ 5V	0.015mA @ 5V	0.015mA @ 5V

MAX932CSA+T Datasheet PDF

Download MAX932CSA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX932CSA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX931-934.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)



















[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX932CSA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX9322ECY Analog Devices / Maxim Integrated	MAX932CUA+T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8UMAX	MAX932ESA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX932ESA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX932CUA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8UMAX
					
MAX932ESA+T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX9325EQI Analog Devices Inc./Maxim Integrated CLOCK AND DATA DRIVER	MAX933CSA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX9326EGI Analog Devices Inc./Maxim Integrated CLOCK AND DATA DRIVER	MAX9322ECY+T MAXM	MAX932CSA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC
					
MAX9326EQI Analog Devices Inc./Maxim Integrated CLOCK AND DATA DRIVER	MAX9323EUP+ Analog Devices Inc./Maxim Integrated IC CLK BUFFER 2:4 1.5GHZ 20TSSOP	MAX933CSA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8SOIC	MAX932CPA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8DIP	MAX9324EUP+ Analog Devices Inc./Maxim Integrated IC CLK BUFFER 1:5 800MHZ 20TSSOP	MAX932CUA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 W/VOLT REF 8UMAX

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support


The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

-  Efficient Supply Management
-  Cost-Saving Procurement
-  Fast Sourcing & Delivery

Contact us if you have any questions.

-  Phone
+00852 9146 4856
-  Email
info@allelco.com

Certifications & Memberships



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Contact us

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